IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ne U.S. Patent Application)
KAMINAGA et al.)
Application Number: 09/931,937	.)
Filed: August 20, 2001)
For: FAULT DETECTION METHOD	RECEIVED
Atty Docket No. NITT.0027) JUL 1 6 2003
Honorable Assistant Commissioner for Patents	Technology Center 2100

Washington, D.C. 20231

LETTER

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

(x) Information Disclosure Statement w/references

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The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to Deposit Account Number 08-1480. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher

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JULY 14, 2003

IN THE UNITED STATED PATENT AND TRADEMARK OFFICE In re U.S. Patent Application KAMINAGA et al. Application Number: 09/931,937 Filed: August 20, 2001 For: FAULT DETECTION METHOD Atty Docket No. NITT.0027 Technology Center 2100

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, submitted herewith.

This Information Disclosure Statement is submitted prior to the mailing date of the first Office Action on the merits in the above-identified application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

FRXLIB-0241496.01-SPFISHER

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

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\	. A. C.	NITT.0027	09/931,937
FEBRY & TRA	Form PTO 1449 U.S. Department of commerce Patent and Trademark Office	APPLICANT	
		KAMINAGA et al.	
	Information Disclosure Statement by Applicant	FILING DATE	GROUP
		August 20, 2001	

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	6,049,613	04/11/00	Jakobsson			01/13/98
	5,631,960	05/20/97	Likens et al			08/31/95

Foreign Patent Documents

		Teigh i aten Doc			1		
Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	No
	WO 99/67919	06/03/99	PCT			X	
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Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

<u></u>	Other Documents (including Author, Title, Date Fertilient Fages, Etc.)		
	Ramesh Karri, Kaijie Wu, Piyush Mishra, Yongkook Kim, "Concurrent Error Detection of Fault-Based Side-Channel Cryptanalysis of 128-Bit Symmetric Block Ciphers", Proceedings of the 38 th Annual Design Automation Conference, June 18-22, 2001, Proceedings of the Design Automation Conference, New York, pp. 579-584		
	Dan Boneh, Richard A. DeMillo, Richard J. Lipton, "On the Importance of Checking Cryptographic Protocols for Faults", Advances in Cryptology - Eurocrypt '97, International Conference on the Theory and Application of Cryptographic Techniques Proceedings, 1997, pp 37-51		
	European Search Report dated June 30, 2003.		
Examiner	DATE CONSIDERED		
Examiner: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant			

PTO 1449